<b>Application</b>	or Docket	Number
, application	O' DOCKEL	NULLIDE

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS A	S FILED -	PART I	İ		S	SMALL EI	YTITY		OTHER	THAN
			(Column 1)		(Column 2)			TYPE		OR	SMALL	
TOTAL CLAIMS		18					RATE	FEE	] .	RATE	FEE	
FOR			NUMBER FILED		NUME	ER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			// minus 20= *		* <			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS # minus 3				inus 3 =	• /			X43=	43	OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT								+145=		ÖR	+290=	
* If the difference in column 1 is less than zero, enter				ero, enter	"0" in c	olumn 2	L	TOTAL	428	OR	TOTAL	
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)								SMALL E	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		= .		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	•
	FIRST PRESE	NTATION OF MI	JETIPLE DEF	PENDENT	CLAIM		'	+145=		OR	+290=	
					•		L	TOTAL DDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)	~	DDII. FEE <b>L</b>	<u></u>		ADDII: 1 EE	
ENT B				,		(Column 5)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	•	RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST BER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL FEE		X\$18=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA	Ļ	X\$ 9= X43=	TIONAL FEE	OR OR	X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA	Ļ	X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR CLAIM	PRESENT EXTRA	_ ^ ] [	X\$ 9= X43= +145= TOTAL DDIT FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT	AI AI	X\$ 9= X43= +145= TOTAL DDIT FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F	EST DER USLY FOR CLAIM CLAIM EST DER USLY OR	PRESENT EXTRA	AI AI	X\$ 9= X43= +145= TOTAL DDIT FEE	ADDI- TIONAL FEE	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F	EST DER USLY FOR CLAIM CLAIM EST DER USLY OR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	A I	X\$ 9= X43= +145= TOTAL DDIT FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE  RATE X\$18=	ADDI- TIONAL
• 1	Independent FIRST PRESE  Total Independent FIRST PRESE  I the entry in coluif the "Highest Nui	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF	(Column HIGHE NUMB PREVIOUS PAID FOR THE NUMB PREVIOUS SPACE IS SPACE IS	ST BER USLY FOR CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3: 20, enter 20.		X\$ 9=  X43= +145= TOTAL DDIT FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X86= +290= TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL